

Work Order ID 59543

June 7, 2010 1:13:12 PM



Page 1

Item ID: D3297-3-0085

Accept



Setup Start



Revision ID:

Stop



Item Name: HOSE ASS'Y

Start Date: 6/07/10

Start Qty: 2004



Cust Item ID:

Required Date: 6/14/10

Req'd Qty: 200



Customer:

Reference:

Approvals:

Process Plan: CY

Date: 10/6/17

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3297

Rev D

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Create D2729-1 label and include with W/O Issue P/O: 12034 ☐ Hose
Assembly as per Dwg D3297 ☐ Possible Supplier: API ☐ Material release note is
required

CY 10/6/17 4

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

Purchasing CY

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

Subtotal

4

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)					
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 59543

June 7, 2010 1:13:12 PM



Page 2

Item ID: D3297-3-0085

Accept



Setup Start



Revision ID:

Stop



Item Name: HOSE ASS'Y

Start Date: 6/07/10 Start Qty: 2.00



Cust Item ID:

Required Date: 6/14/10 Req'd Qty: 2.00

Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch:

3218643

ES 06/28 (4)

140

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

Subs

(40)

150

Identify as per dwg & Stock Location: *19*

0.00



Packaging

Memo

0.00

Packaging

Ref 6/28 (4)

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 59543

June 7, 2010 1:13:12 PM

Page 3

Item ID: D3297-3-0085

Accept

Setup Start

Revision ID:

Stop

Item Name: HOSE ASS'Y

Start Date: 6/07/10 Start Qty: 2.00

Cust Item ID:

Required Date: 6/14/10 Req'd Qty: 2.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/06/29 *[Signature]*

MF

10-6-29

W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

June 7, 2010 1:39:22 PM

Page 1

Work Order ID: 59543

Parent Item: D3297-3-0085

Parent Item Name: HOSE ASS'Y



Comments:

Start Date: 6/07/10

Required Date: 6/14/10

Start Qty: 4.00

Required Qty: 4.00

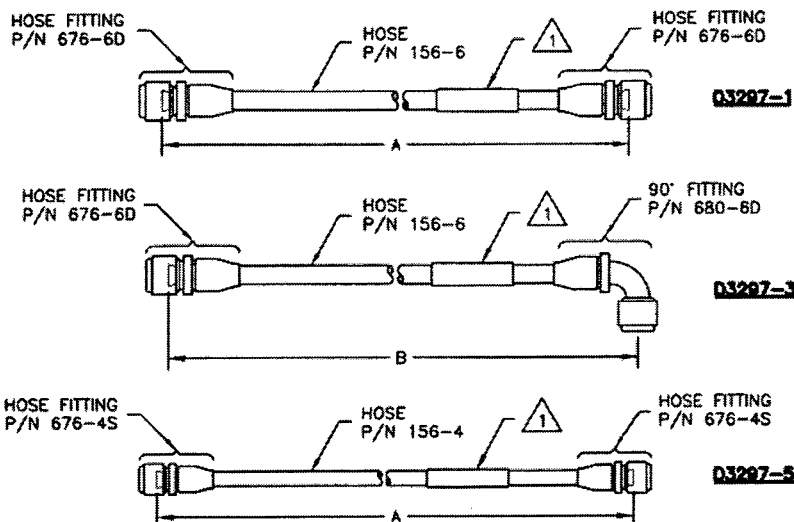
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
156005-6D0085  HOSE ASS'Y		Purchased	No				Each	0.0000		4			

Pick/24 (4)



RELEASED
05.01.21

DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	



HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS
D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH
D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121
41.00" LONG: D3297-5-0410
8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

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C210/617

W10: 59543

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



API
2461 46th Ave.
LACHINE QC H8T 3C9
CANADA

06/22/2010 15:55:25

Pack List



Shipping Address

DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

Forwarding Agent's Address

Shipping Instructions

Detailed Shipping Instructions at the
end of the document

Packing Instructions

Detailed Packing Instructions at the
end of the document

Information

Document Number	80746367
Document Date	06/17/2010
Purchase Order No.	<u>PO12034</u>
Purchase Order Date	06/10/2010
Sales Order Number	663357
Sales Order Date	06/10/2010
Customer Number	6100481
Shipping Conditions	FXPri 1D (Intl 1-3D)
Incoterms	
Cust Ship Acct	
Delivery Date	06/18/2010
Bill of Lading	
Total Volume	0.021 IN3
Carrier	PUROLATOR COURIER

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156001-6D-0096	156-6 HOSE ASSEMBLY			
	Batches				
	0001397740 (PO:4500118082)	✓ 4 EA	0 LB		
20	156001-6D-0130	156-6 HOSE ASSEMBLY			
	Batches				
	0001397744 (PO:4500118082)	✓ 3 EA	0 LB		
30	156001-6D-0121	156-6 HOSE ASSEMBLY			
	Batches				
	0001397743 (PO:4500118082)	✓ 3 EA	0 LB		
40	156005-6D-0085	156-6 HOSE ASSEMBLY			
	Batches				
	0001397745 (PO:4500118082)	✓ 4 EA	0 LB		
50	156005-6D-0210	156-6 HOSE ASSEMBLY			
	Batches				



2461 46th Ave.
LACHINE QC H8T 3C9
CANADA

Page 2 of 2
06/22/2010 15:55:25

Pack List

Shipping Address

DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

Information

Document Number: 80746367

Item	Material	Material Description	Quantity	Weight	Batch Num
	0001397746 (PO:4500118082)		4 EA	0 LB	
60	156005-6D-0350	156-6 HOSE ASSEMBLY			
	Batches				
	0001397747 (PO:4500118082)		✓ 3 EA	0 LB	

Shipping and Packing Instructions****CERTIFICATE OF CONFORMANCE****

I hereby certify that the aircraft parts described hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number 77-98 has been granted.

Authorized Signature

Rw

